

ROUTE	SECTION	COUNTY	SHEET	SHEETS
FAU 2657	081	LAKE	7	92
93-00281-04-CH ILLINOIS BUFFALO GROVE ROAD				

Contract No. 83656

LEGEND


- ① GROUND
- ② BITUMINOUS SURFACE COURSE TO BE REMOVED (PAID FOR AS EARTH EXCAVATION)
- ③ BITUMINOUS BINDER COURSE TO BE REMOVED (PAID FOR AS EARTH EXCAVATION)
- ④ GRANULAR BASE COURSE
- ⑤ SUB-BASE GRANULAR MATERIAL
- ⑥ AGGREGATE SHOULDER
- ⑦ PCC SIDEWALK/BIKE PATH 125mm
- ⑧ PCC PAVEMENT 250mm
- ⑨ GRANULAR SUBBASE COURSE
- ⑩ BITUMINOUS SHOULDER 50mm & VARIES
- ⑪ COMBINATION CURB & GUTTER TO BE REMOVED (LEFT SIDE ONLY STA 102+913.962 TO STA 102+939)
- ⑫ PORTLAND CEMENT CONCRETE PAVEMENT 250 mm
- ⑬ AGGREGATE BASE COURSE, TYPE B 150mm
- ⑭ BITUMINOUS SHOULDERS 150mm
- ⑮ PORTLAND CEMENT CONCRETE SIDEWALK 125mm
- ⑯ TOPSOIL FURNISH AND PLACE, 100mm
- ⑰ SODDING, SALT TOLERANT
- ⑱ SEEDING, CLASS 2A AND MULCH, METHOD 2
- ⑲ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-15.30
- ⑳ COMBINATION CONCRETE CURB AND GUTTER, TYPE B-15.60
- ㉑ BITUMINOUS BASE COURSE, SUPERPAVE 180mm
- ㉒ AGGREGATE SHOULDERS, TYPE B 150mm
- ㉓ AGGREGATE SUBGRADE 450mm
- (*) ㉔ POROUS GRANULAR EMBANKMENT, SUBGRADE
- ㉕ EPOXY COATED TIE BAR NO. 20, 750mm LONG, AT 750mm ON CENTERS
- ㉖ EPOXY COATED TIE BAR NO. 20, 150mm LONG, AT 600mm ON CENTERS
- ㉗ DRILL & (EPOXY) GROUT NO. 20 TIE BARS, 750mm LONG, @ 750mm C/C
- ㉘ BITUMINOUS MATERIALS (PRIME COAT)
- ㉙ BITUMINOUS CONCRETE SURFACE COURSE, SUPERPAVE, MIX "D", N70
- ㉚ BITUMINOUS CONCRETE BINDER COURSE, SUPERPAVE, IL-19, N70

NOTES:

1. ALL DIMENSIONS ARE IN METERS (M), UNLESS OTHERWISE NOTED
2. LOCATION OF SB-15.30 MEDIAN:
STA 102+913.915 TO STA 102+939.062
3. SEE X-SECTIONS FOR DETAILS BETWEEN
STA 102+939.062 TO STA 102+957.000

(*) APPROXIMATE STATIONS AT:
BUFFALO GROVE ROAD
103+035 TO 103+090
103+125 TO 103+165
103+495 TO 103+575
CLINTON ROAD
50+135 TO 50+170
ACTUAL LOCATION AND DEPTH TO
BE DETERMINED IN THE FIELD

REVISIONS	
NAME	DATE



**TYPICAL CROSS SECTIONS
BUFFALO GROVE ROAD**

BUFFALO GROVE ROAD AT PORT CLINTON ROAD
SCALE: NONE
DATE: 04/15/04

DRAWN BY: L.S.
CHECKED BY: K.S.

